EPARTMENT OF COMMERCE

UNITED STATES DEPARTMENT OF COMMERC United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

25944

7590

04/23/2007

OLIFF & BERRIDGE, PLC P.O. BOX 19928 ALEXANDRIA, VA 22320 EXAMINER

JOHNSON, CARLTON

ART UNIT PAPER NUMBER

2136

DATE MAILED: 04/23/2007

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/653,191	09/03/2003	Masanori Satake	116971	1739

TITLE OF INVENTION: APPARATUS AND METHOD FOR SECURELY REALIZING COOPERATIVE PROCESSING

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$0	\$1700	07/23/2007

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE
Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450
or Fax (571)-273-2885

anneoneista All further	correspondence includired below or directed oth tions.	g the Patent	idvance o	rders and notification	of n	naintenance fees w pondence address;	ill be a and/or	nailed to the current (b) indicating a sepa	correspondence address rate "FEE ADDRESS"
CURRENT CORRESPOND	ENCE ADDRESS (Note: Use Bl	ock 1 for any change	of address)		East	c) Transmittal This	c cortif	cate cannot be used fi	r domestic mailings of to or any other accompanying or formal drawing, mu
OLIFF & BER P.O. BOX 1992 ALEXANDRIA	8	/2007			I hor	Cert	ificate	of Mailing or Trans	
									(Depositor's nam
				•	<u> </u>				(Signatus
					<u> </u>				(Dai
APPLICATION NO.	FILING DATE			FIRST NAMED INVEN	TOR		ATTO	RNEY DOCKET NO.	CONFIRMATION NO.
10/653,191	09/03/2003			Masanori Satake				116971	1739
TITLE OF INVENTION	: APPARATUS AND M	ETHOD FOR	SECURE						
APPLN. TYPE	SMALL ENTITY	ISSUE FEE	DUE	PUBLICATION FEE I	OUE	PREV. PAID ISSUE	FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional NO		\$1400)	\$300	\$0			\$1700	07/23/2007
EXAM	IINER	ART UN	ΊΤ	CLASS-SUBCLASS	ss				
JOHNSON,	CARLTON	2136		713-176000					
Address form PTO/SI "Fee Address" ind PTO/SB/47; Rev 03-0 Number is required. 3. ASSIGNEE NAME A PLEASE NOTE: Unl recordation as set fort	ication (or "Fee Address') 2 or more recent) attach ND RESIDENCE DATA less an assignee is identi h in 37 CFR 3.11. Comp	'Indication for ed. Use of a Cu TO BE PRIN	m ustomer TED ON assignee	or agents OR, alter (2) the name of a registered attorney 2 registered patent listed, no name with THE PATENT (print of data will appear on the substitute for filing the subs	rnatives single or a store attored to the part of the	e firm (having as a gent) and the name neys or agents. If rorinted. e) tent. If an assignessignment.	membes of up to nam	er a 2 o to e is 3 entified below, the do	ocument has been filed
Please check the appropr	iate assignee category or	categories (wil		(B) RESIDENCE: (Continued on the patent): b. Payment of Fee(s):		Individual Co	rporatio	on or other private gro	up entity Governme
4a. The following fee(s) are submitted: ☐ Issue Fee ☐ Publication Fee (No small entity discount permitted) ☐ Advance Order - # of Copies				A check is enclosed. Payment by cred The Director is he	sed. it care	I. Form PTO-2038	is atta	ched.	
5. Change in Entity Sta a. Applicant claim NOTE: The Issue Fee an	s SMALL ENTITY statu	s. See 37 CFR						TITY status. See 37 CF	
interest as shown by the	records of the United Sta	tes Patent and	rademark	k Office.	iiali U	e appricant, a regis	ocica a	acomey or agent, or th	c assignee or other party
Authorized Signature				***					
	e			•		-			
This collection of inform an application. Confiden submitting the complete this form and/or suggesti Box 1450, Alexandria, V Alexandria, Virginia 223	ation is required by 37 C tiality is governed by 35 d application form to the ons for reducing this but firginia 22313-1450. DO 13-1450.	FR 1.311. The U.S.C. 122 and USPTO. Time den, should be NOT SEND F	information in formation in for	on is required to obtain 1.14. This collection of depending upon the le Chief Information COMPLETED FORM	n or re is esti indivi Office IS TO	etain a benefit by the mated to take 12 n idual case. Any col r, U.S. Patent and THIS ADDRESS	ne publininutes mments Fradem . SENI	ic which is to file (and to complete, includin s on the amount of tir ark Office, U.S. Depa of TO: Commissioner in	by the USPTO to proce, g gathering, preparing, a ne you require to completement of Commerce, P. or Patents, P.O. Box 145

PTOL-85 (Rev. 07/06) Approved for use through 04/30/2007.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.			
10/653,191	09/03/2003	Masanori Satake	116971	1739			
25944	7590 04/23/2007		EXAMINER				
OLIFF & BER	RIDGE, PLC	JOHNSON, CARLTON					
P.O. BOX 1992	-	ART UNIT	PAPER NUMBER				
ALEXANDRIA	, VA 22320	2136 DATE MAILED: 04/23/2007					

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 629 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 629 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.